

# Abdinahmen Ahmed

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## Education

<b>University of Minnesota - College Of Science and Engineering</b>	2020 – 2024
BS in Computer Science	GPA 3.6/4.0

## Experience

<b>Transportation Associate</b> , Amazon – Minneapolis, MN	Feb 2021 – Present
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- Perform various functions within the yard, support site operations teams, internal transportation field teams, and external carriers, as needed, to ensure all trailers arrive and depart on time with zero defects and to maintain workflow for buildings.
- Serve as a peer trainer, mentoring new associates on safety procedures and yard operations, promoting a safe and productive work environment
- Managed real-time trailer movement, ensuring smooth workflow and operational continuity across the yard.

<b>Software Engineering Intern</b> , Influence Wealth Management – Minneapolis, MN	Oct 2021 – Dec 2021
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- Assisted with development of an in-house web application using Java and Spring Boot.
- Collaborated with team members to build features that met client requirements.
- Debugged and resolved code-related issues, enhancing software reliability.

## Projects

<b>Project Management Dashboard (Java, Spring Boot, Angular, PostgreSQL)</b> <a href="#">link</a>	2025
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- Built a full-stack dashboard application enabling companies to manage users, teams, projects, and announcements.
- Implemented secure role-based access control for Admin and Regular Users with RESTful backend services.
- Developed intuitive Angular frontend with user search, team and project management, and announcement feed.
- Designed database schema and integrated PostgreSQL using JPA/Hibernate.

<b>Real Estate Management App (Kotlin, XML, Android Studio)</b> <a href="#">link</a>	2024
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- Developed a mobile application to manage real estate properties.
- Implemented features such as property listing, search, and tenant management.

<b>Drone Simulation System (C/C++, JavaScript, HTML, CSS, Docker)</b> <a href="#">link</a>	2024
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- Collaborated with a team of three to build a simulation system for drone deliveries.
- Enhanced the system with additional features such as better extensions and charging stations using design patterns.

## Certifications

<b>ATT Technology Academy 2024 Certificate</b> Completed training in software engineering fundamentals, DevOps principles, and cloud technologies.	Jun 2024 - July 2024
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<b>Introduction to Android Development</b> , CodePath	Sep 2023 - Dec 2023
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<b>Intermediate Android Development</b> , CodePath	Jan 2024 - May 2024
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## Technologies

**Programming Languages:** Java, C++, C, Kotlin, Python, Typescript, OCAML, SQL

**Developer Tools:** Docker, Git, Jira, Visual Code, IntelliJ

Jun 2024 – Aug 2024